

April 1, 2013

Missouri Public Service Commission Governor Office Building 200 Madison P.O. Box 360 Jefferson City, MO 65102-0360

Dear Secretary:

Attached for electronic filing is a revision to the P.S.C. MO. No. 22 for Embarq Missouri, Inc. d/b/a CenturyLink General and Local Exchange Tariff. This revision is filed in accordance with Missouri Public Service Commission Rules and Regulations and electronically submitted with an April 1, 2013 issue date and a proposed effective date of May 1, 2013. The following revisions are included in this filing:

Section 20Second Revised Page 7Section 23Second Revised Page 8Section 27Eighth Revised Page 1Fifth Revised Page 2Fifth Revised Page 3Section 49Third Revised Page 9

This filing updates references to the Company's interstate access tariff. Embarq Local Operating Companies Tariff F.C.C. No. 1 has been reissued as CenturyLink Operating Companies Tariff F.C.C. No. 9. Custom Access Solutions, previously contained in F.C.C. No. 1 and referenced within this tariff, is now located in the CenturyLink Operating Companies Interstate Service Guide, and references herein are updated accordingly.

If you have questions or need additional information regarding this filing, you may call me at (913) 345-7535.

Sincerely,

Robin Crichton

Robyn Crichton

Attachments cc: Office of Public Counsel (email) Richard Moore, CenturyLink

MO 13-04 (EQ)

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ASYNCHRONOUS TRANSFER MODE (ATM) SERVICE

III. GENERAL REGULATIONS

- A. ATM Service is provided to the customer in two forms. The first is ATM Access Line and PVC at a specified IR. The ATM Access Line includes the UNI port. The second is a digital private line transport facility, an ATM access port, otherwise known as a UNI, and a PVC at a specified IR. A PVC must be ordered for transmission between any two locations.
- B ATM Service is provided subject to the availability of appropriate facilities.
- C. The minimum service period for ATM Service is six months. ATM Service may be ordered for an initial six-month term or through a Term Discount Plan for fixed periods of up to 84 months.
- D. When the customer orders additional PVCs, nonrecurring charges will apply. In addition, Administrative Charges will apply to all changes made to a customer's ATM configuration at the customer's request.
- E. The ATM access services not covered by this tariff will be ordered from the Telephone Company's Private Line Services and Channels Tariff, the **Company's Intrastate** Access Service Tariff, or the **CenturyLink Operating Companies Tariff F.C.C. No. 9**, or through an Individual Case Basis (ICB) contract.
- F. Construction and Installation Charges, as defined in Section 8 of this tariff, may apply when technical limitations and/or the lack of facilities exist, or if it is necessary to construct facilities to satisfy service requests.
- G. Whenever facilities are provided jointly by the Telephone Company and one or more other telephone companies, the regulations, rates and charges of such other telephone companies apply for the equipment and facilities furnished by them for use in connection with the interexchange ATM Service provided by the Telephone Company.
- H. Where private line, Frame Relay Service, or ATM Service is required to interconnect to the Telephone Company's ATM Service for a customer having locations outside of the Telephone Company service area, such service will be furnished only if satisfactory arrangements can be made with the other local or inter-exchange carrier.
- I. Suspension of Service at the customer's request, as defined in Section 34 of this tariff, is not allowed for ATM Service.
- J. The customer is responsible for payment of a Trouble Isolation Charge, as defined in Section 18 of this tariff, for visits by the Telephone Company to the customer premises when a service difficulty resulting in a trouble report is caused by the use of equipment or facilities provided by the customer.

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INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

I. BASIC RATE INTERFACE (BRI) ⁽¹⁾ (Cont'd)

- B. Regulations (Cont'd)
 - 9. (Cont'd)

Emergency 911 calls placed over ISDN-BRI lines provisioned via this arrangement will be identified as the alternative service central office NXX and not the non-ISDN compatible central office NXX. The Company shall not be liable for any loss or damages arising from emergency calls placed from ISDN-BRI lines provisioned via an alternative serving central office.

- 10. One directory listing will be provided with ISDN-BRI. Additional listings are available as specified in the Company's General Exchange Tariff.
- 11. ISDN-BRI Service will be assessed the appropriate interstate charges (e.g. End User Common Line and Presubscribed Interexchange Carrier Charge), as defined in the **CenturyLink Operating Companies Tariff F.C.C. No. 9**.
- 12. ISDN-BRI does not provide for the transmission of packet data on either the D-channel or one of the B-channels.
- 13. ISDN-compatible terminal equipment is a requirement for operation and is the customer's responsibility. ISDN customer-premise equipment is dependent upon commercial power and not power from the Company central office. For their safety and well-being, all ISDN customers are encouraged to maintain a non-ISDN access line on the premises for emergency calls in the event of a loss of commercial electrical power. In the event a subscriber elects to disconnect or not maintain a non-ISDN access line, the customer assumes full responsibility for telephone service in the event of an emergency.
- 14. ISDN-BRI Service is available with single line residence⁽¹⁾ and business service.
- 15. ISDN-BRI lines may be purchased out of this tariff to be associated with Centrex Service, as defined in Section 44 of this tariff. Terms and conditions for Centrex Service will apply to these ISDN-BRI lines except as otherwise stated in this section. Optional features compatible with ISDN-BRI may be purchased from the Centrex Optional Features Section of the tariff as well as features unique to ISDN lines from the Optional Features in this section.

⁽¹⁾ Limited to existing residence customers at existing locations as of July 30, 2008.

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Eighth Revised Page 1 Cancels Seventh Revised Page 1 (C)

DERIVED CHANNEL SERVICES

I. INDIVIDUAL VOICE CHANNELS FOR CUSTOM ACCESS SOLUTIONS

A. DESCRIPTION

- 1. Individual Voice Channels for Custom Access Solutions is an intraexchange digital service designed to provide for the integration of multiple voice channels over Custom Access Solutions as found in **CenturyLink Operating Companies Interstate Service Guide**, Section 8.7.
- 2. Individual Voice Channels are segregated from the data channels using a Digital Access and Cross-connect System (DACS) located in the Telephone Companies' central office. The DACS will route the voice traffic to the serving wire center switching equipment. Individual Voice Channels may be provisioned with ISDN-PRI functionality upon request.
- 3. Customers subscribing to Individual Voice Channels for Custom Access Solutions are limited to a maximum of 20 Individual Voice Channels per 1.544 Mbps facility. Each channel is dedicated to the provisioning of Individual Voice Channels for Custom Access Solutions. Channels not activated will not be used for purposes other than providing Individual Voice Channels for Custom Access Solutions.
- 4. Customers subscribing to Individual Voice Channels for Custom Access Solutions must also order data channels at the same time from **CenturyLink Operating Companies** Interstate Service Guide, Section 8.7, in one of the following combinations:

	Frame Relay Service				
Individual Voice	256 Kbps	384 Kbps	512 Kbps	768 Kbps	
Channels ⁽¹⁾	(4 Channels)	(6 Channels)	(8 Channels)	(12 Channels)	
6	10	12	14	18	
8	12	14	16	20	
10	14	16	18	22	
12	16	18	20	24	
14	18	20	22	N/A	
16	20	22	24	N/A	
18	22	24	N/A	N/A	
20	24	N/A	N/A	N/A	
Shaded area reflects total channels utilized for each combination.					

⁽¹⁾ A minimum of 12 Individual Voice Channels is required when provisioned with ISDN-PRI functionality and each configuration requires one D-channel. For example, when a customer subscribes to 12 Individual Voice Channels with ISDN-PRI functionality, the customer is provided with 11 B-channels and one D-channel.

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P.S.C. MO.-No. 22 Section 27

GENERAL EXCHANGE TARIFF

Embarq Missouri, Inc. d/b/a CenturyLink

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DERIVED CHANNEL SERVICES

I. INDIVIDUAL VOICE CHANNELS FOR CUSTOM ACCESS SOLUTIONS (Cont'd)

- B. DEFINITIONS
 - <u>Digital Access and Cross-connect System (DACS)</u> A digital switching device for routing and switching T-1 lines, and DS0 portions of lines, among multiple T-1 ports. The DACS performs all the functions of a normal "switch" except connections are typically setup in advance of the call, not together with the call.
 - 2. <u>Custom Access Solutions</u> Provides for the integration of multiple voice and data channels over the same 1.544 Mbps **facility.**

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C. GENERAL REGULATIONS

- 1. The regulations and rates specified herein for Individual Voice Channels for Custom Access Solutions are in addition to the applicable regulations and rates in other tariffs and other sections of this tariff. Unless specified, the regulations for Individual Voice Channels for Custom Access Solutions apply in addition to the General Regulations set forth in this tariff.
- 2. Individual Voice Channels for Custom Access Solutions is provided subject to the availability of appropriate facilities as determined by the Company. Service inquiries will be necessary to determine availability.
- 3. Customer Premise Equipment (CPE) that is compatible with Individual Voice Channels for Custom Access Solutions is the customer's responsibility to provision.
- 4. The Company shall not be responsible if changes in any of the equipment, operations or procedures of the Company utilized in the provisioning of Individual Voice Channels for Custom Access Solutions render any facilities provided by the customer obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance.
- 5. Individual Voice Channels for Custom Access Solutions is only available where facilities permit.

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DERIVED CHANNEL SERVICES

I. INDIVIDUAL VOICE CHANNELS FOR CUSTOM ACCESS SOLUTIONS (Cont'd)

- C. GENERAL REGULATIONS (Cont'd)
 - 6. Customers may disconnect Individual Voice Channels for Custom Access Solutions, without penalty, should the total of the monthly recurring rates associated with Individual Voice Channels for Custom Access Solutions increase by 10% or more at any one time.
 - 7. Custom Calling Features and Expresstouch Services are available as specified in Section 43 of this tariff at the applicable tariffed recurring rates.
 - 8. One Directory Listing will be provided per 1.544 Mbps facility. Additional Directory Listings are available in Section 9 of this tariff.

D. SERVICE COMPONENTS

- Individual Voice Channels A monthly rate is applicable for each individual voice channels for Custom Access Solutions. Individual Voice Channels can be purchased (T) in increments of 6, 8, 10, 12, 14, 16, 18 or 20 voice channels. Individual Voice Channels with ISDN-PRI functionality can be purchased in increments of 12, 14, 16, 18 or 20 voice channels.
- 2. All other service components apply **specified in the CenturyLink Operating Companies Interstate Service Guide**.

E. APPLICATION OF RATES

- 1. Individual Voice Channels receive the same local calling area as any other form of basic local exchange service.
- 2. Optional toll and extended local calling plans are available as specified in this tariff at the applicable tariffed recurring rates and usage charges.
- 3. All federal and state surcharges apply per Individual Voice Channel, including, but not limited to, 9-1-1 surcharges and Telecommunications Relay Service (TRS) surcharges.
- 4. Federal monthly end user charges apply, as described in **CenturyLink Operating Companies Tariff F.C.C. No. 9,** Section 4. (e.g., End User Common Line (EUCL), Presubscribed Interexchange Carrier Charge (PICC), Line Port Charge (LPC), Federal Universal Service Fund (USF)).

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CENTREX SERVICE II

VI. RATES AND CHARGES

A. Business, Centrex Service II Access Line

	Rate
Month to Month 1 Year 3 Year	\$34.00 31.00 28.00

B. Service Establishment Translation Charge

Nonrecurring Charge

Monthly

\$50.00

- 1. This charge applies when performing the central office translation associated with configuring a Centrex Service II customer's network parameters.
- 2. This charge applies to each Centrex Service II customer group translation activity performed.
- 3. Service Connection Charges as specified in Section 30 of this tariff apply to the services offered in this section and are in addition to the Service Establishment Translation Charge.

C. Feature Change Charge

		Nonrecurring <u>Charge</u>
1.	Per line Maximum charge per order	\$10.00 50.00

- 2. This charge applies when performing changes to service features after the initial installation. This charge applies to both standard features and optional features.
- 3. For feature changes after the initial installation, a Service Order Charge will also apply.
- D. The End User Common Line Charge (EULC) is applicable and will be billed on a per line basis. For rates, see the End User Common Line Charge in Section 4 of the **CenturyLink Operating Companies Tariff F.C.C. No. 9**.

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